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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,856	01/17/2006	Yasushi Inagaki	283026US90PCT	5109
22850 OBLON, SPIV	7590 09/17/200 AK, MCCLELLAND	EXAMINER		
1940 DUKE S	TREET	PATEL, ISHWARBHAI B		
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2841	
		•	NOTIFICATION DATE	DELIVERY MODE
•			09/17/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

		Application N	Application No. Applicant(s)			
Office Action Summary		10/564,856		INAGAKI ET AL.		
		Examiner		Art Unit		
		Ishwar (I. B.) P	1	2841		
Period fo	The MAILING DATE of this communication or Reply	appears on the cov	er sheet with the co	rrespondence ad	dress	
WHIC - Exte after - If NC - Failu Any	CHEVER IS LONGER, FROM THE MAILING INSIDE THE MORE IN LONGER, FROM THE MAILING INSIDE IN THE MAILING INSIDE IN THE MORE IN SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by streply received by the Office later than three months after the more department of the property of the period patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS (R 1.136(a). In no event, ho in initiation will apply and will expitation that the second control of the second cont	COMMUNICATION owever, may a reply be time ire SIX (6) MONTHS from the n to become ABANDONED	bly filed me mailing date of this co (35 U.S.C. § 133).	•	
Status						
1) 又	Responsive to communication(s) filed on 1	7 January 2006				
2a)□	_					
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) 1-18 is/are pending in the applicat	tion.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
	Claim(s) 1-18 are subject to restriction and	or election require	ment.			
Applicat	ion Papers					
9)□	The specification is objected to by the Exam	niner				
•	The drawing(s) filed on is/are: a)		biected to by the F	xaminer		
,,	Applicant may not request that any objection to		-			
	Replacement drawing sheet(s) including the con		-	• •	R 1 121(d)	
11)	The oath or declaration is objected to by the					
	under 35 U.S.C. § 119	•				
12)	Acknowledgment is made of a claim for fore	eian priority under 3	85 LÍS C. & 110/a).	(d) or (f)		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
-,	1. Certified copies of the priority documents have been received.					
				n No		
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
A 440.e.b						
Attachmen	e of References Cited (PTO-892)	٨٦	7 Intoniou Summer "	PTO 442)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6)						

Art Unit: 2841

Specie I

Specie VIII

Specie IX

DETAILED ACTION

Page 2

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows: As various combinations are disclosed, it is unclear how many species are contemplated. As best understood, the following specie requirement is formulated. Applicant's help is requested in properly identifying the specie and the claims reading on the respective specie.

figure 1-7

Specie II	figure 8A-8B		
Specie III	figure 9-10		
Specie IV	figure 11-12		
Specie V	figure 13		
Specie VI	figure 14-18		
Specie VII	figure 19		

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply

figure 20-21

figure 27A

Art Unit: 2841

must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 2. The following claim(s) are generic: No claim appears generic.
- 3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Each of the species includes special technical features as disclosed in respective figures.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ishwar (I. B.) Patel whose telephone number is (571) 272 1933. The examiner can normally be reached on M-F (8:30 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272 1984. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/564,856

Art Unit: 2841

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ibp September 6, 2007 Ishwar (I. B.) Patel Primary Examiner

Art Unit: 2841